

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Air Quality Division

1110 W. Washington Street • Phoenix, AZ 85007 • Phone: (602) 771-2308

SIGNIFICANT PERMIT REVISION TO AIR QUALITY CONTROL PERMIT

(As required by Title 49, Chapter 3, Article 2, Section 49-426, Arizona Revised Statutes)

This air quality control permit does not relieve applicant of responsibility for meeting all air pollution regulations

1. PERMIT TO BE ISSUED TO (Business license name of organization that is to receive permit) _____

Phoenix Cement Company

2. NAME (OR NAMES) OF OWNER OR PRINCIPALS DOING BUSINESS AS THE ABOVE ORGANIZATION _____

Phoenix Cement Company3. MAILING ADDRESS **PO Box 428** _____

Number

Street

Clarkdale**AZ****86324**

City or Community

State

Zip Code

4. ORIGINAL EQUIPMENT LOCATION/ADDRESS **3000 West Cement Plant Road** _____

Number

Street

Clarkdale, Yavapai County**AZ****86324**

City or Community

State

Zip Code

5. FACILITIES OR EQUIPMENT DESCRIPTION **Quarry blasting operations** _____6. THIS PERMIT ISSUED SUBJECT TO THE FOLLOWING **Conditions as described in attached** _____7. ADEQ SIGNIFICANT REVISION NUMBER **46157** PERMIT CLASS **I** _____SIGNIFICANT REVISION ISSUED THIS **21st** DAY OF **July**, 2009

SIGNATURE

Nancy C. Wrona, Director, Air Quality Division

TITLE

**SIGNIFICANT PERMIT REVISION NO. 46157
TO AIR QUALITY PERMIT NO. 35426
PHOENIX CEMENT COMPANY**

SIGNIFICANT PERMIT REVISION DESCRIPTION

This Significant Permit Revision to Operating Permit No.35426 authorizes the Phoenix Cement Company to increase the usage of explosives for blasting operations at the quarry.

This significant revision will result in the following changes to Attachment "B" of the Permit No. 35426:

ATTACHMENT "B"

Condition II.B.3.a of Permit No. 35426 is revised and shall read as:

II.B.3 Operation Limitations

- a. *The Permittee shall not discharge quarry explosives in excess of following:*
[A.A.C. R18-2-306.01 and -331.A.3.a]
[Material permit condition is indicated by italics and underline]
- (1) *1473 per year in rolling 12-month total;*
 - (2) *113 tons per calendar day; and*
 - (3) *15 tons per hour.*

Condition II.E.4 of Permit No. 35426 is revised and shall read as:

II.E Compliance Determination

4. The Permittee shall maintain a record of explosives discharged each hour. At the end of each calendar day, the Permittee shall calculate and record the quarry explosives usage for that day.
[A.A.C. R-18-2-306.A.3.c]